

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032319\
 Data File : BE099136.D
 Acq On : 24 Mar 2019 6:50
 Operator : JU/SJ
 Sample : K1947-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-028-B098-031219

Manual Integrations
 APPROVED

Sohil
 3/25/2019 12:37:44 PM

Quant Time: Mar 25 00:20:14 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE032219.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat Mar 23 04:40:11 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3590	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	14641	0.40	ng	-0.01
13) Acenaphthene-d10	14.49	164	9522	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	27674	0.40	ng	0.00
27) Chrysene-d12	21.39	240	38436	0.40	ng	0.00
34) Perylene-d12	23.90	264	41634	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	4483	0.42	ng	0.00
5) Phenol-d6	6.99	99	6630	0.43	ng	0.00
8) Nitrobenzene-d5	8.99	82	5018	0.78	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	9479	0.36	ng	-0.02
14) 2,4,6-Tribromophenol	15.96	330	2377	0.85	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	14275	0.38	ng	-0.02
25) Fluoranthene-d10	19.24	212	131421	0.36	ng	0.00
29) Terphenyl-d14	19.83	244	27442	0.34	ng	0.00

Target Compounds

						Qvalue
17) Acenaphthene	14.54	154	608	0.020	ng	98
23) Phenanthrene	17.25	178	15906	0.194	ng	98
24) Anthracene	17.35	178	3682	0.047	ng	# 93
26) Fluoranthene	19.27	202	26795	0.232	ng	97
28) Pyrene	19.63	202	23380	0.179	ng	# 93
30) Benzo(a)anthracene	21.37	228	14709	0.109	ng	97
31) Chrysene	21.43	228	13154m	0.097	ng	
32) Bis(2-ethylhexyl)phthalate	21.29	149	23756	0.135	ng	# 97
33) Indeno(1,2,3-cd)pyrene	26.55	276	6206	0.043	ng	94
35) Benzo(b)fluoranthene	23.12	252	15973	0.111	ng	# 72
36) Benzo(k)fluoranthene	23.17	252	5542m	0.039	ng	
37) Benzo(a)pyrene	23.78	252	11419	0.086	ng	# 86
39) Benzo(a,h,i)perylene	27.37	276	5870	0.044	ng	# 87

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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